Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Production of ICE CREAM U. S. DEFT. OF AGRICULTURE and RELATED FROZEN PRODUCTS LIBRARY OCTOBER 1960 CURRENT SERIAL RECORDS

U.S. DEPARTMENT OF ACRICULTURE Agricultural Marketing Service Crop Reporting Board Released November 22, 1960 1300-A New P.O. Bldg., Chicago 7, Ill.

ICE CREAM PRODUCTION

Production of ice cream in the United States in October, estimated at 51,990,000 gallons, was 2 percent less than in October 1959, but was 7 percent more than the 1954-58 average for the month, the Crop Reporting Board reports. Compared with the previous month, the seasonal decrease this year of 21 percent was slightly more than the 19-percent decline at this time last year, and was decidedly sharper than the 13-percent average decrease in the preceding 5-year period. Temperatures in October averaged above normal in most of the country except considerable portions of the Rocky Mountain States, the Upper Mississippi Valley and western Great Lakes area, and the Northeast.

Compared with October 1959, production was less in all regions except the Mountain, where it was 4 percent larger, and the West North Central, where it was 8 percent greater. Output was down only 1 percent in the East North Central States and 2 percent in the North Atlantic. All other regions showed decreases of 5 percent. In the three leading ice-cream-producing states, production was off 3 percent in New York, 6 percent in Pennsylvania, and 8 percent in California.

Compared with the 1954-58 average for October, production was larger in all regions except the South Central, where it was about the same. Increases ranged from 5 percent in the West North Central States to 13 percent in the South Atlantic. Production was up 6 percent in the Mountain States and 8 percent in the East North Central. Output was 7 percent larger in both the North Atlantic States and the Pacific. Production was 5 percent larger in California and 10 percent greater in New York, but was I percent smaller in Pennsylvania.

ADDITION OF THE CHEAR INTERCOUNTY AND TO MOTHER

| PRODUCTION OF ICE CREAM, UNITED STATES, 1960 | | | | | | | |
|---|--|--|--|--|--|--|--|
| | 1954-58 | , | | ESTIMATED | CHANGE | FROM: | |
| MONTH | Average 1/ | 1958 1/ | 1959 1/ | 1960 | 1954-58 Av. | 1959 | |
| | | Thousand | Gallons | | Percent | | |
| January February March April May June July August September October | 39,135 40,426 48,268 52,084 59,854 67,193 72,403 70,089 55,746 48,553 | 43,206 40,221 47,239 55,239 62,014 66,803 73,967 70,963 58,623 53,031 | 42,611 44,366 53,165 56,996 64,097 74,192 78,713 74,929 65,301 52,985 | 44,230 47,295 54,040 57,770 63,575 74,585 73,585 76,510 65,635 51,990 | + 13 + 17 + 12 + 11 + 6 + 11 + 2 + 9 + 18 + 7 | + 4 + 7 + 2 + 1 - 1 + 1 - 7 + 2 + 1 - 2 | |
| TEN MONTH TOTAL | 553,751 | 571,306 | 607,355 | 609,215 | + 10 | 0 | |

1/From enumerations.

Da 2-4 (11-60)

| | 5-YEAR | ي د القين وي د التي و القيام وي و التي و حد د التي و حد و التي و التي و التي و حد و حد و حد و حد و حد و حد و ح | | | | PERCENT CHANGE IN OCTOBER 1960 PRODUCTION FROM: | | |
|-------------------------|--------------------|--|----------------|--------------|------------|---|--|--|
| STATE AND GEOGRAPHIC | OCTOBER AVERAGE | / | | ESTIMATED | 5-YEAR | OCT. | | |
| DIVISION | 1954-58 1/ | 1958 1/ | 1959 1/ | 1960 | AVERAGE | 1959 | | |
| | | Thousand G | allons | | Perce | nt | | |
| Massachusetts | 1,786 | 2,038 | 2,043 | 2,050 | + 15 | 0 | | |
| Connecticut | 645 | 722 | 654 | 660 5,250 | + 2 + 10 | + 1 | | |
| Mew York | 4,781 | 5,086 | 5,399 1,499 | 1,700 | + 32 | - 3 + 13 | | |
| New Jersey | 1,290 5,604 | 1,354 5,762 | 5,918 | 5,550 | - 1 | - 6 | | |
| Other N.A. States | 705 | 695 | 788 | 710 | + 1 | - 10 | | |
| NO. ATIANTIC STATES | 14,811 | 15,657 | 16,301 | 15,920 | + 7 | - 2 | | |
| Ohio | 3,177 | 3,468 | 3,441 | 3,150 | - 1 | - 8 | | |
| Indiana | 1,739 | 1,976 | 2,040 | 2,030 | + 17 | 0 | | |
| Illinois | 2,549 | 3,035 | 2,750 | 2,900 | + 14 | + 5 | | |
| Michigan | 2,320 | 2,531 | 2,468 | 2,630 | + 13 | + 7 | | |
| Wisconsin | 1,598 | 1,737 | 1,695 | 1,570 | | | | |
| E. N. CENTRAL STATES | 11,383 | 12,747 | 12,394 | 12,280 | + 8 | - 1 | | |
| Minnesota | 1,291 | 1,421 | 1,294 | 1,470 | + 14 | + 14 | | |
| Iowa | 941 | 994 | 937 | 950 | + 1 - 15 | + 1 | | |
| Missouri | 1,294 334 | 1,261 365 | 1,114 | 1,100 | + 14 | + 14 | | |
| Nebraska | 504 | 622 | 593 | 730 | + 45 | + 23 | | |
| Kansas | 473 | . 488 | 440 | 450 | - 5 | + 2 | | |
| WEST NO. CENT. STATES | 4,837 | 5,151 | 4,712 | 5,080 | + 5 | + 8 | | |
| District of Columbia | 448 | 549 | 715 | 620 | + 38 | - 13 | | |
| Maryland | 934 | 1,049 | 1,162 | 1,050 | + 12 | - 10 | | |
| Virginia | 822 | 868 | 827 | 835 | + 2 | + 1 | | |
| West Virginia | 397 | 395 | 420 | 370 | - 7 | - 12 - 6 | | |
| North Carolina | 1,007 | 986 | 1,062 | 1,000 | - 1 + 2 | - 6 | | |
| Georgia | 591 | 634 1,499 | 636 | 1,510 | + 25 | - 6 | | |
| Florida | 1,212 | 475 | 505 | 575 | + 53 | + 14 | | |
| | 5,788 | 6,455 | 6,938 | 6,560 | + 13 | - 5 | | |
| SO. ATIANTIC STATES | | | 1,188 | 1,100 | + 7 | 7 | | |
| Tennessee | 1,029 | 1,071 569 | 689 | 590 | - 3 | - 14 | | |
| Louisiana | 677 | 670 | 764 | 690 | + 2 | - 10 | | |
| Oklahoma | 391 | 412 | 387 | 430 | + 10 | + 11 | | |
| Texas | 1,506 | 1,458 | 1,439 | 1,450 | - 4 | + 1 | | |
| Other S.C. States | 872 | 874 | 870 | 800 | - 8 | - 8 | | |
| SO. CENTRAL STATES | 5,081 | 5,054 | 5,337 | 5,060 | .0 | - 5 | | |
| Colorado | 505 | 516 | 520 | 590 | + 17 | + 13 | | |
| Other Mt. States | 1,080 | 1,173 | 1,090 | 1,090 | + 1 | . 0 | | |
| MOUNTAIN STATES | 1,585 | 1,689 | 1,610 | 1,680 | + 6 | + 4 | | |
| Washington | 766 | 887 | 834 | 930 | `+ 21 | + 12 | | |
| Oregon | 412 | 449 | 394 | 380 | - 8 | - 4 | | |
| California | 3,890 | 4,942 | 4,465 | 4,100 | + 5 | 1 | | |
| PACIFIC STATES | 5,068 | 6,278 | 5,693 | 5,410 | + 7 | - 5 | | |
| | 48,553 | 53,031 | | | | description of the last of | | |

U.S. production of ice milk in October was estimated at 10,200,000 gallons, the Crop Reporting Board reports. This was 5 percent more than in October a year ago and 40 percent greater than the 1954-58 average for the month. The January-October total output of 129,305,000 gallons was 7 percent above the quantity frozen during these months in 1959 and was 43 percent above the 1954-58 average for this period. Compared with October 1959, production increased in all regions of the country except the Atlantic.

Ice milk manufacture declined seasonally 29 percent from September to October. This compares with 26 percent at both this time last year and the average in the previous 5-year period.

PRODUCTION OF ICE MILK, UNITED STATES, 1960

| | 1954-58 | , | | ESTIMATED | CHANGE FF | ROM: |
|---|--|--|--|---|--|--|
| HENOM | Average 1/ | 1958 1/ | 1959 1/ | 1960 | 1954-58 Av. | 1959 |
| | | Thousand | Gallons | | Percent | 5 |
| January February March April May June July August September October | 4,276 4,637 6,555 8,481 10,789 12,283 13,590 13,017 9,835 7,260 | 5,202 5,045 7,132 10,017 12,813 13,987 15,751 15,319 11,603 8,964 | 5,542 6,129 8,926 11,196 14,192 16,634 18,371 17,359 13,035 9,696 | 6,120 6,770 8,880 11,930 14,815 18,420 19,205 18,650 14,315 10,200 | + 43 + 46 + 35 + 41 + 37 + 50 + 41 + 43 + 46 + 40 | + 10 + 10 - 1 + 7 + 4 + 11 + 5 + 7 + 10 + 5 |
| TEN MONTH TOTAL | 90,723 | 105,833 | 121,080 | 129,305 | + 43 | + 7 |

1/From enumerations. SHERBET PRODUCTION

October sherbet production in the United States at 2,580,000 gallons was 4 percent more than in October 1959 and 17 percent greater than the 1954-58 average for the month. Output the first ten months of this year was 3 percent larger than in the same months of 1959 and 14 percent greater than the 5-year average for this period. Compared with October 1959, production increased in all regions of the country except the South Atlantic, where it decreased.

Production declined 36 percent between September and October this year. This compares with a 34-percent drop at this time last year and a 27-percent decrease on the average in the 1954-58 period.

PRODUCTION OF SHERBET, UNITED STATES, 1960 ESTIMATED CHANGE FROM: 1954-58 1959 1/ Average 1/ 1958 1/ MONTH 1960 1954-58 Av. 1959 Thousand Gallons Percent January 1,510 1,706 1,696 1,840 + 22 1,853 February 1,605 1,613 2,090 + 30 + 13 2,690 March 2,310 2,217 2,621 + 16 3,214 3,366 3,505 + 17 April 2,990 4,055 4,208 4,371 4,375 0 May + 5,490 5,022 4.831 + 9 June 5,460 .3 5,597 5,607 5,972 5,750 ÷ July 4,800 4,748 5,188 5,435 + 13 August 3,104 September 3,011 3,777 + '33' 4,000 + 17 October 2,480 2,498 2,580 2,197 + 14 33,097 33,746 37,755 TEN MONTH TOTAL

1/From enumerations.

Production of <u>Mellorine</u> and other frozen desserts made with fats and oils other than milkfat was estimated at 3,520,000 gallons during October, the Crop Reporting Board reports. This was 10 percent more than in October 1959 and 35 percent greater than the 1954-58 average for the month. Output the first ten months of this year was 8 percent larger than in the January-October period of last year and 33 percent above the 5-year average.

Compared with October 1959, Mellorine production increased sharply in Missouri, Arkansas, Louisiana, Oklahoma, Oregon, Arizona and California, while it gained moderately in Texas and Alabama. Output was down sharply in Illinois, and was unchanged in Montana. The seasonal decline of 18 percent from September to October this year was the same as the 1954-58 average loss between these months, but it was less sharp than the 23 percent decline a year ago.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, UNITED STATES 1960

| | 3051 50 | | | ESTIMATED | CHANGE F | ROM: |
|---|----------------------|--|--|--|--|---|
| MONTH | 1954-58 · Average 1/ | 1958 1/ | 1959 1/ | 1960 | 1954-58 Av. | 1959 |
| | | Thousand | Gallons | , | Percen | t |
| January February March April May June July August September October | 0.700 | 2,243 2,341 2,767 3,425 4,120 4,397 4,782 4,475 3,819 3,022 | 2,273 2,464 3,360 3,618 4,173 4,850 5,034 4,736 4,167 3,204 | 2,595 2,920 3,400 3,915 4,405 5,325 4,990 5,395 4,300 3,520 | + 39 + 39 + 31 + 35 + 28 + 41 + 22 + 36 + 35 + 35 | + 14 + 19 + 1 + 8 + 6 + 10 - 1 + 14 + 3 + 10 |
| TEN MONTH TOTAL | 30,555 | 35,391 | 37,879 | 40,765 | + 33 | + 8 |

^{1/}From enumerations.

WATER ICE PRODUCTION

United States production of water ices during October totaling 1,375,000 gallons was 1 percent less than in October a year ago, but was 26 percent more than the 1954-58 average for the month. The January-October cumulative output of 31,705,000 gallons was 5 percent smaller than in the first 10 months of 1959, but 19 percent larger than the 5-year average for the period. Production declined sharply from September to October in all areas of the country.

PRODUCTION OF WATER ICES, UNITED STATES 1960

| | 205), 50 | | | ESTIMATED | CHANGE F | ROM: |
|---|--|--|--|-----------|---|---|
| · MONTH | 1954-58 Average 1/ | 1958 1/ | 1959 1/ | 1960 | 1954-58 Av. | 1959 |
| | | Thousand | Gallons | | Percen | t |
| January February March April May June July August September October | 593 737 1,663 2,795 4,010 4,958 4,967 3,871 1,918 1,091 | 701 783 1,603 2,962 4,186 4,705 4,926 3,865 2,041 1,288 | 735 923 1,992 3,597 5,169 6,182 5,702 4,739 2,868 1,390 | 1 2 2 1 2 | + 19 + 28 + 10 + 26 + 15 + 17 + 8 + 20 + 52 + 26 | - 4 + 2 - 8 - 2 - 11 - 6 - 2 + 2 |
| TEN MONTH TOTAL | 26,603 | 27,060 | 33,297 | 31,705 | + 19 | - 5 |

^{1/}From enumerations.